## **Natural Resources Conservation Service**

# **Application Ranking Summary**

## **NWT Forest Wildlife, Plant Health/Pest/Wildfire**

Program:	Ranking Date:	Application Number:
Ranking Tool: NWT Forest Wildlife, Plant Health/Pest/Wildfire		Applicant:
Final Ranking Score:		Address:
Planner:		Telephone:
Farm Location:		

### **National Priorities Addressed**

Issue Questions	Responses
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	Yes O or No O
Water Quality Degradation – Will the proposed project improve water quality by: (select all that apply)	
2. a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)?	Yes O or No O
2. b. Implementing the practices in a Nutrient Management Plan (NMP)?	Yes O or No O
2. c. Reducing impacts from sediment, nutrients, salinity, or pesticides on land adjoining a designated "impaired water body" (TMDL, 303d listed waterbody, or other State designation)?	Yes O or No O
2. d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a "non-impaired water body"?	Yes O or No O
2. e. Implementing practices that improve water quality through animal mortality and carcass management?	Yes O or No O
Water Conservation – Will the proposed project conserve water by: (select all that apply)	
3. a. Implementing irrigation practices that reduce aquifer overdraft.	Yes O or No O
3. b. Implementing irrigation practices that reduce on-farm water use?	Yes O or No O
3. c.Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?	Yes O or No O
3. d. Implementing practices that reduce on-farm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations?	Yes O or No O
Air Quality - Will the proposed project improve air quality by: (select all that apply)	
4. a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes O or No O
4. b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)?	Yes O or No O
4. c.Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)?	Yes O or No O
4. d. Implementing practices that increase on-farm carbon sequestration?	Yes O or No O
Soil Health:— Will the proposed project improve soil health by: (select all that apply)	
5. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
5. b.Increasing organic matter and carbon content, and improving soil tilth and structure?	Yes O or No O
Wildlife Habitat – Will the proposed project improve wildlife habitat by: (select all that apply)	
6. a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern.	Yes O or No O

6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP) or other set-aside program?	Yes O or No O
6. c. Implementing practices benefitting honey bee populations or other pollinators?	Yes O or No O
6. d. Implementing land-based practices that improve habitat for aquatic wildlife?	Yes O or No O
Plant and Animal Communities: Will the proposed project improve plant and animal communities by: (select all that apply)	
7. a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland?	Yes O or No O
7. b. Implementing practice in an Integrated Pest Management Plan (IPM)?	Yes O or No O
Energy Conservation—Will the proposed project reduce energy use by: (select all that apply)	
8. a. Reducing on-farm energy consumption?	Yes O or No O
8. b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria?	Yes O or No O
Business Lines – Will the practices to be scheduled in the "EQIP Plan of Operations" result in:	
9. a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received?	Yes O or No O

### **State Issues Addressed**

Issue Questions	Responses	
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1 will result in the application being awarded the maximum amount of points that can be earned for the state priority category.		
1. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other state level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	Yes O or No O	
Non CAP questions:		
1. Will 3 or more SWAPA elements be treated through this EQIP contract?	Yes O or No O	
2. Will all contracted practices be management, vegetative or non-engineering type practices, or if engineering practices are included will the participant supply the engineering design certified by a licensed professional engineer?(This includes producer-selected TSP designs)	Yes O or No O	
3. Will the initial contract length be limited to 3 years or less?	Yes O or No O	
4. Will contracted practices assist the producer in complying with AFO/CFO, Tribal or Forest Practices Act laws and regulations, or the Food Quality Protection Act?	Yes O or No O	
5. Do the practices treat a Tribal resource concern according to the TRA?	Yes O or No O	
6. Are the practices on land adjacent to Tribal lands, or in a shared watershed? If so, are the practices compatible with activities on the Tribal lands according to the TRA?	Yes O or No O	
7. Does the applicant have an existing RMS plan for the proposed contract area?	Yes O or No O	

## **Local Issues Addressed**

Issue Questions	Responses
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1 will result in the application being awarded the maximum amount of points that can be earned for the state priority category.	
1. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other state level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	Yes O or No O
Eligible Practice and Hold-Downs: INADEQUATE HABITAT FOR FISH AND WILDLIFE - Habitat degradation Access Control (472) Aquatic Organism Passage (396) Brush Management (314) Channel Bed Stabilization (584) Critical Area Planting (342) Dike (356) Early Successional Habitat Development and Management (647) Fence (382) Structures for Wildlife (649) Forest Management Plan (106) Forest Stand	

Continued: Tree & Shrub Establishment (612) Tree & Shrub Site Preparation (490) Tree Pruning (660) Upland Wildlife Management (645) Wetland Enhancement (659) Wetland Restoration (657) Wetland Wildlife Management (644)  1. 1 b DEGRADED PLANT CONDITION - Undesirable plant productivity and health Eligible practices: Access Control (472) Animal Trail or Walkway (575) Brush Management (314) Forage and Biomass Planting (512) Forage Harvest Management (511) Forest Management Plan (106) Forest Stand Improvement (666) Forest Trails and Landings (655) Herbaceous Weed Control (315) Mulching (484) Multi-Story Cropping (379) Prescribed Grazing (528) Riparian Forest Buffer (391) Tree & Shrub Establishment (612) Tree & Shrub Site Preparation (490) Tree Pruning (660)  1. 1 c DEGRADED PLANT CONDITION - Wildfire hazard, excessive biomass accumulation Eligible practices: Firebreak (394) Forest Management Plan (106) Forest Stand Improvement (666) Forest Trails and Landings (655) Fuel Break (383) Silvopasture (381) Tree Pruning (660) Woody Residue Treatment (384)  1. 1 dDEGRADED PLANT CONDITION - Excessive plant pest pressure Eligible practices: Access Control (472) Brush Management (314) Forage and Biomass Planting (512) Forest Management Plan (106) Forest Stand Improvement (666) Forest Trails and Landings (655) Herbaceous Weed Control (315) Integrated Pest Management (595) IPM CAP (114) Mulching (484) Multi-Story Cropping (379) Road / Trail / Landing Closure and Treatment (654) Tree & Shrub Establishment (612) Tree & Shrub Site Preparation (490) Tree Pruning (660) Woody Residue Treatment (384)  1 Will a riparian buffer be installed (choose one):  1. 1a on one edge of one field or 500 feet, whichever is more? 25  1. 1b on one edge of one field or 500 feet, whichever is more? 100  1. 1d to TN14 standards on all enrolled fields and or stands? 150  2 - 4 (100 points each)  2. 2 Will the source of contaminated runoff (sediment, pathogens, nutrients) to streams, wetlands, or near shore hab	O or No O
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shore habitat be controlled/managed? 100	
3. 3 Will risk of wildfire be reduced in areas receiving less than 36 inches of precipitation annually? 100 Yes	
	O or No O
	O or No O O or No O
5 Will wildlife habitat be improved (e.g., hedgerow plantings, riparian forest buffer, channel vegetation, windbreak/shelterbelts, or fish passage) (choose one):	
8. 5b in general? 50 Yes C	O or No O
15. 5a for listed Threated and Endangered species? 100 Yes C	O or No O

## Land Use:

Resource Concerns	Practices		
Ranking Score			
Efficiency:			
Local Issues:			
State Issues:			
National Issues:			
Final Ranking Score:			

This ranking report is for your information. It	t does not in any way guarantee f	funding. When funding becom	es available, you will b	e notified if your application is
selected for funding. Some changes to the app	plication may be required before	a final contract is awarded.		

#### Notes:

	Applicant Signature Not Required on this report for Contract Development unless required by State policy:
Signature Date:	Signature Date: